

Parts:

**2004-2012 Chevy/GMC Colorado/Canyon 4WD
2005-2010 Hummer H3 4WD
2.5" Level Lift Kit**

2 - Front Torsion Bar Spacers 2 - Front Upper Shock
2 - Rear Shackles Stud Spacers

PRE-INSTALLATION

Professional installation by a certified technician is strongly recommended.

Not responsible for altered products. No claims are made regarding any lifting devices. Any and all claims implied in this document excluded.

REQUIRED TOOLS:

21mm Socket/Wrench

1 1/16" Socket

Floor Jack

Jack Stands

INSTALLATION INSTRUCTIONS

Front

STEP 1: Jack up front of vehicle, chock rear tires.

STEP 2: Remove torsion bar adjuster bolt. (1 1/16" socket)

STEP 3: Installer spacer on bolt between bolt head and block.

STEP 4: Reinstall adjuster bolt. (1 1/16" socket)

STEP 5: Remove shock from upper mount.

STEP 6: Install stud spacer on neck of shock and reinstall shock with factory hardware.

STEP 7: Lower vehicle to the ground and check ride height. Adjustments can be made to torsion bar adjuster bolt only when vehicle is raised. Adjust bolt until desired level is achieved.

INSTALLATION INSTRUCTIONS

Rear

STEP 1: Jack up rear of vehicle, chock front tires and support with jack stands.

STEP 2: Remove lower shock bolts from axle (21mm socket and wrench)

STEP 3: Support axle with jack and remove stock rear shackle. (21mm socket and wrench - save factory hardware)

STEP 4: Install new shackle with factory hardware, but do not tighten.

STEP 5: Reinstall lower shock bolts. (21mm socket and wrench)

STEP 6: Repeat steps 2 - 5 on other side of vehicle.

STEP 7: Lower vehicle to the ground and tighten shackle hardware. (21mm socket and wrench)

POST-INSTALLATION

STEP 1: Check for proper torque on all fasteners. Check steering for proper working order and check for interference. Test brake system. Check clearance between all rotating, mobile, fixed and hot parts.

STEP 2: Check distance between tire sidewall and the brake hose during full-turn to full-turn steering sweep. Do not skip this step! Any contact may result in component failure.

STEP 3: Readjust headlights to proper alignment.

MAINTENANCE: After 500 miles, re-torque all fasteners. (Recommended every 1000 miles thereafter) Have all suspension, driveline and steering components inspected by a certified technician during routine maintenance (Recommended every 3000 miles)